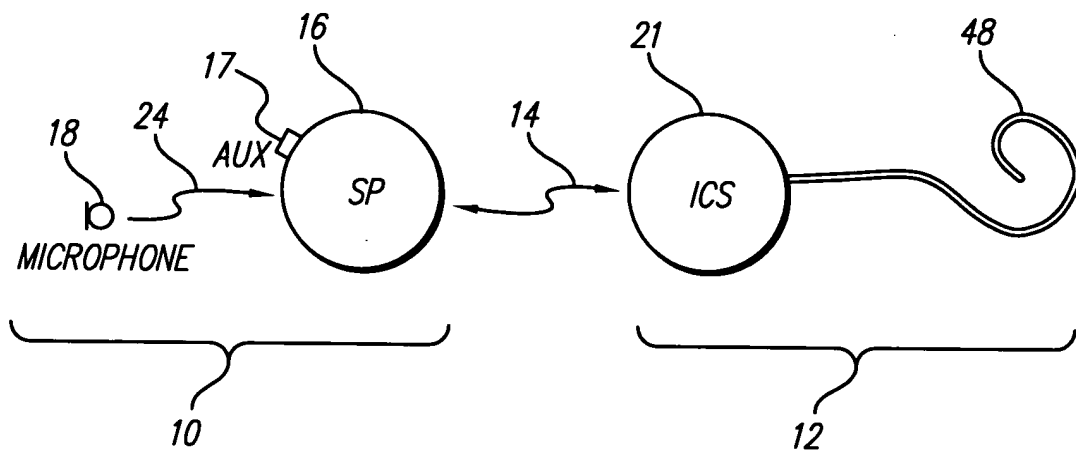
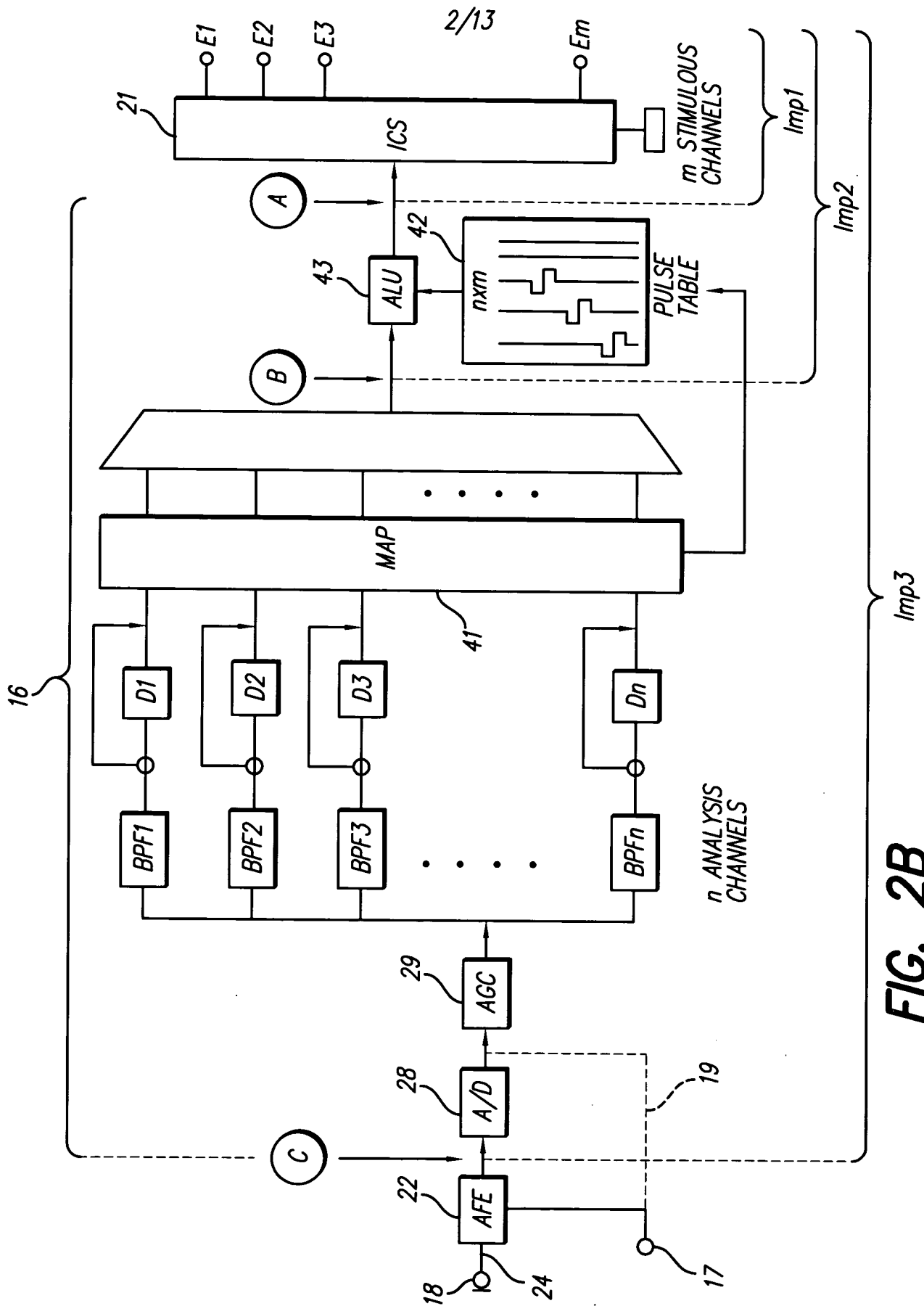
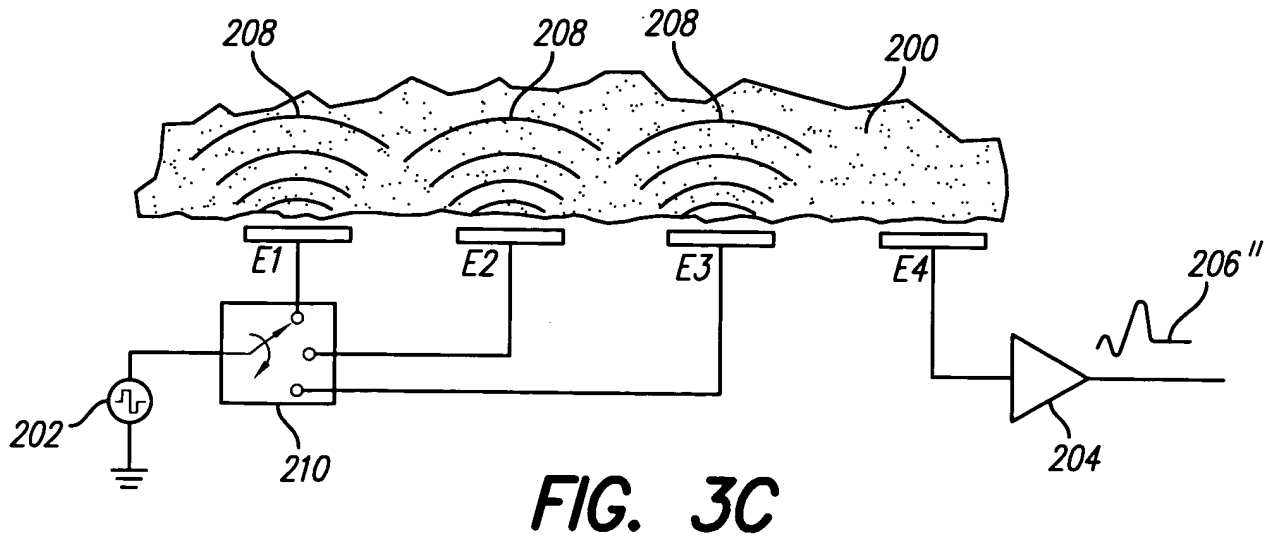
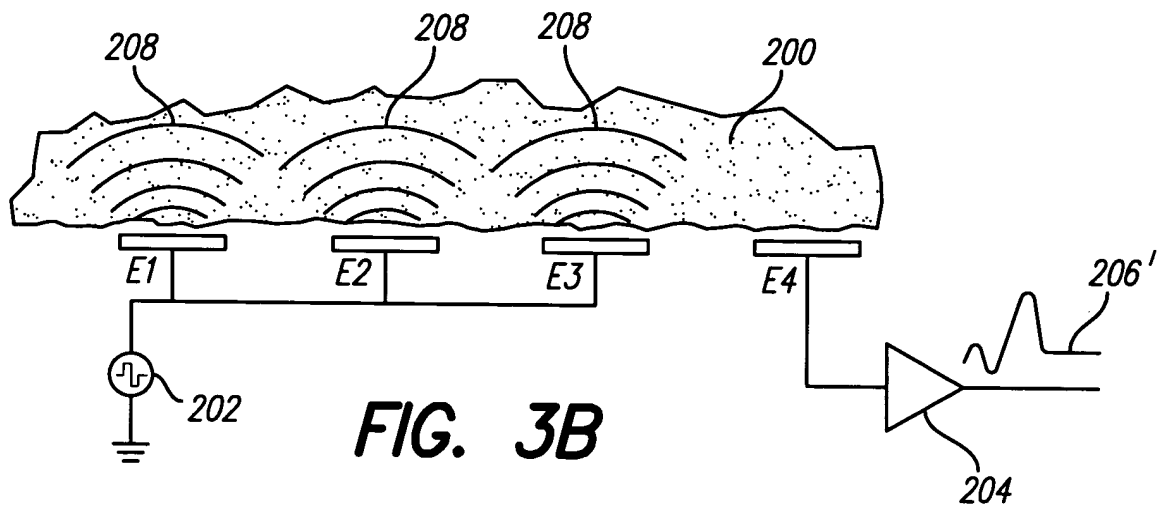
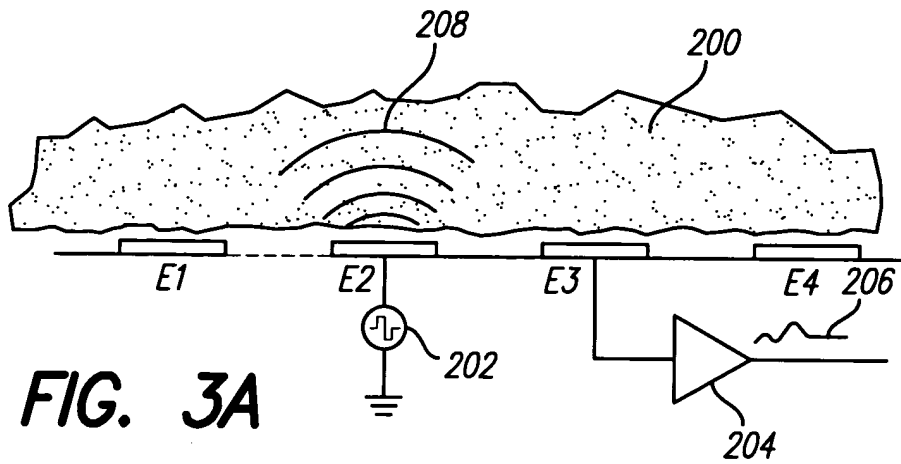


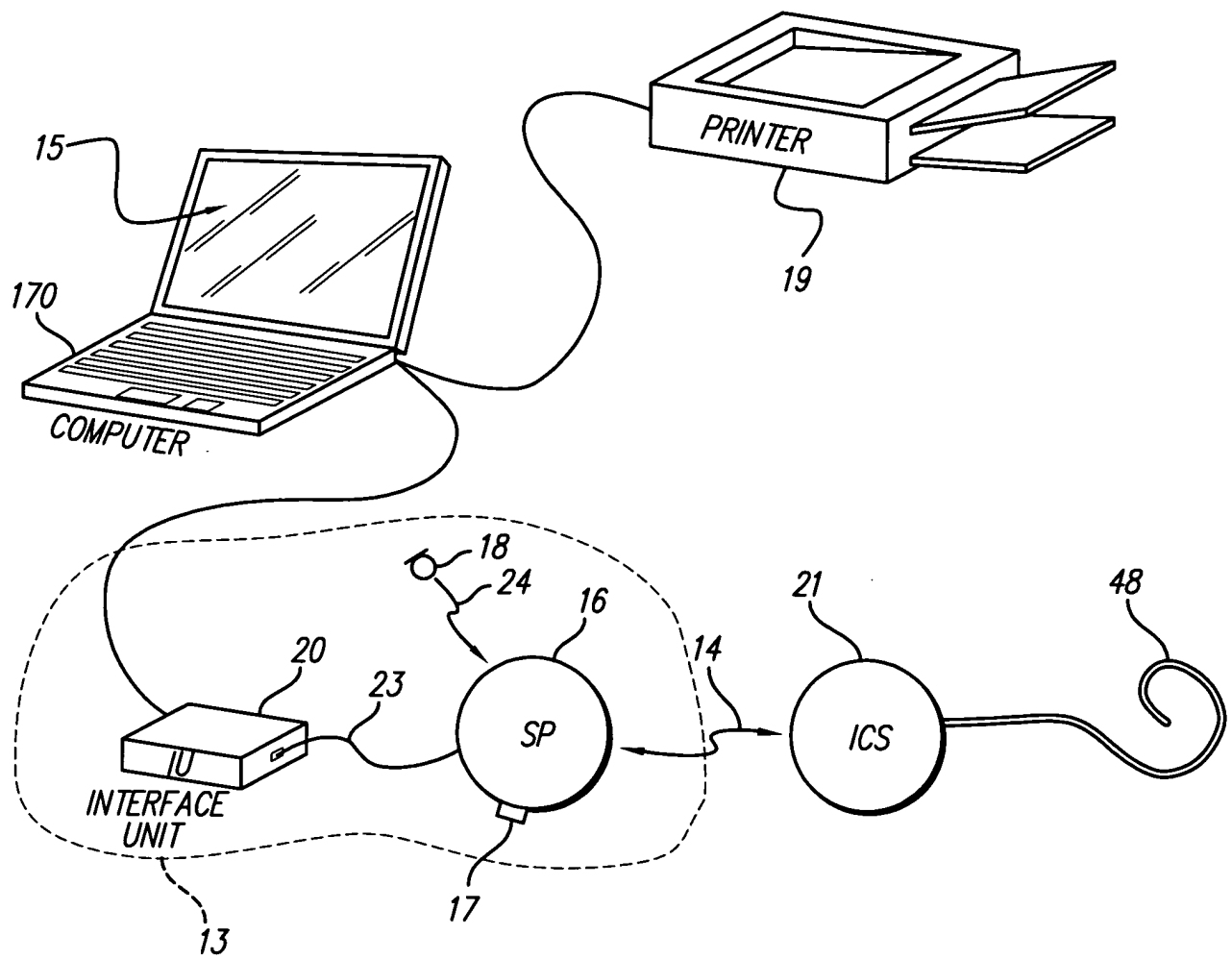
**FIG. 1**



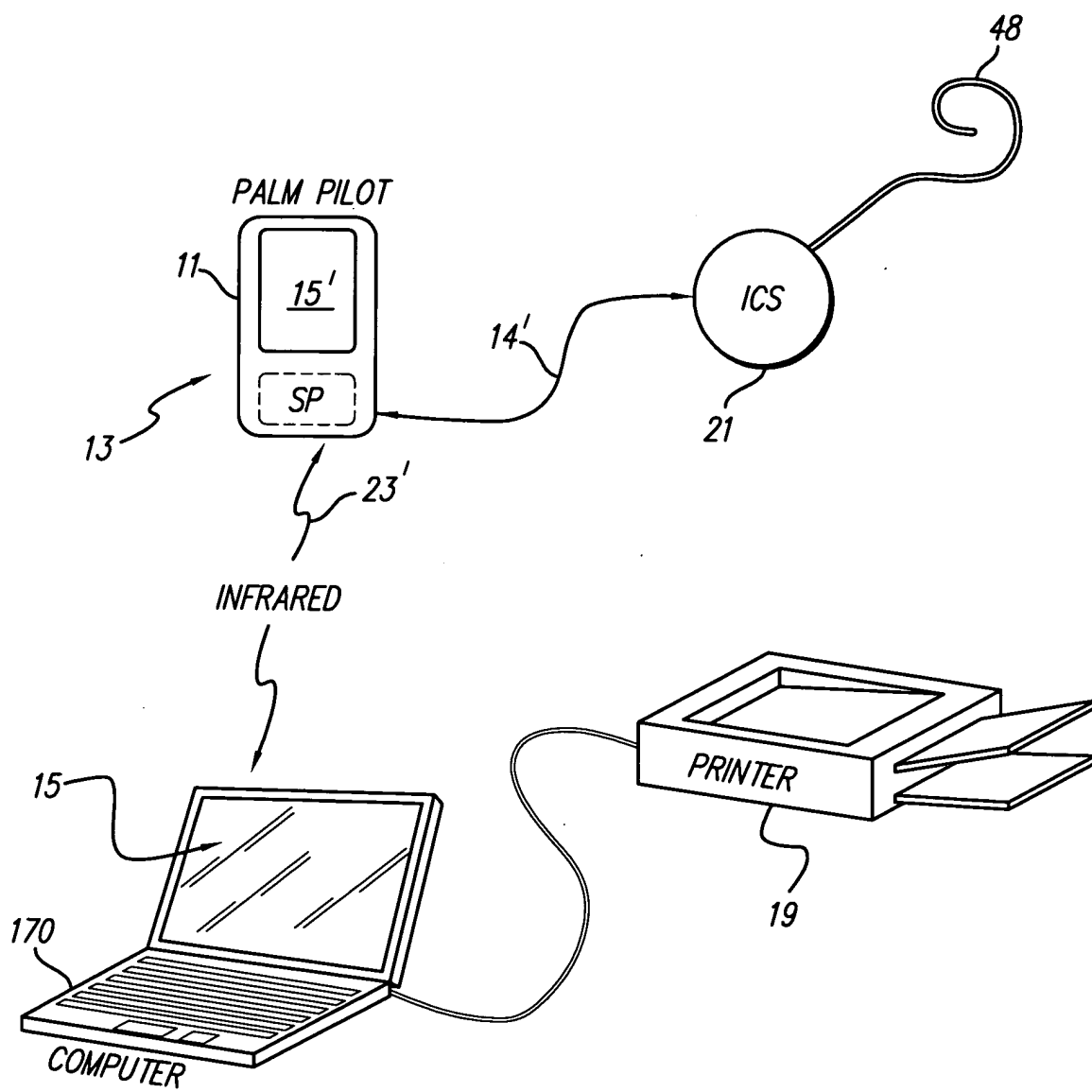
**FIG. 2A**



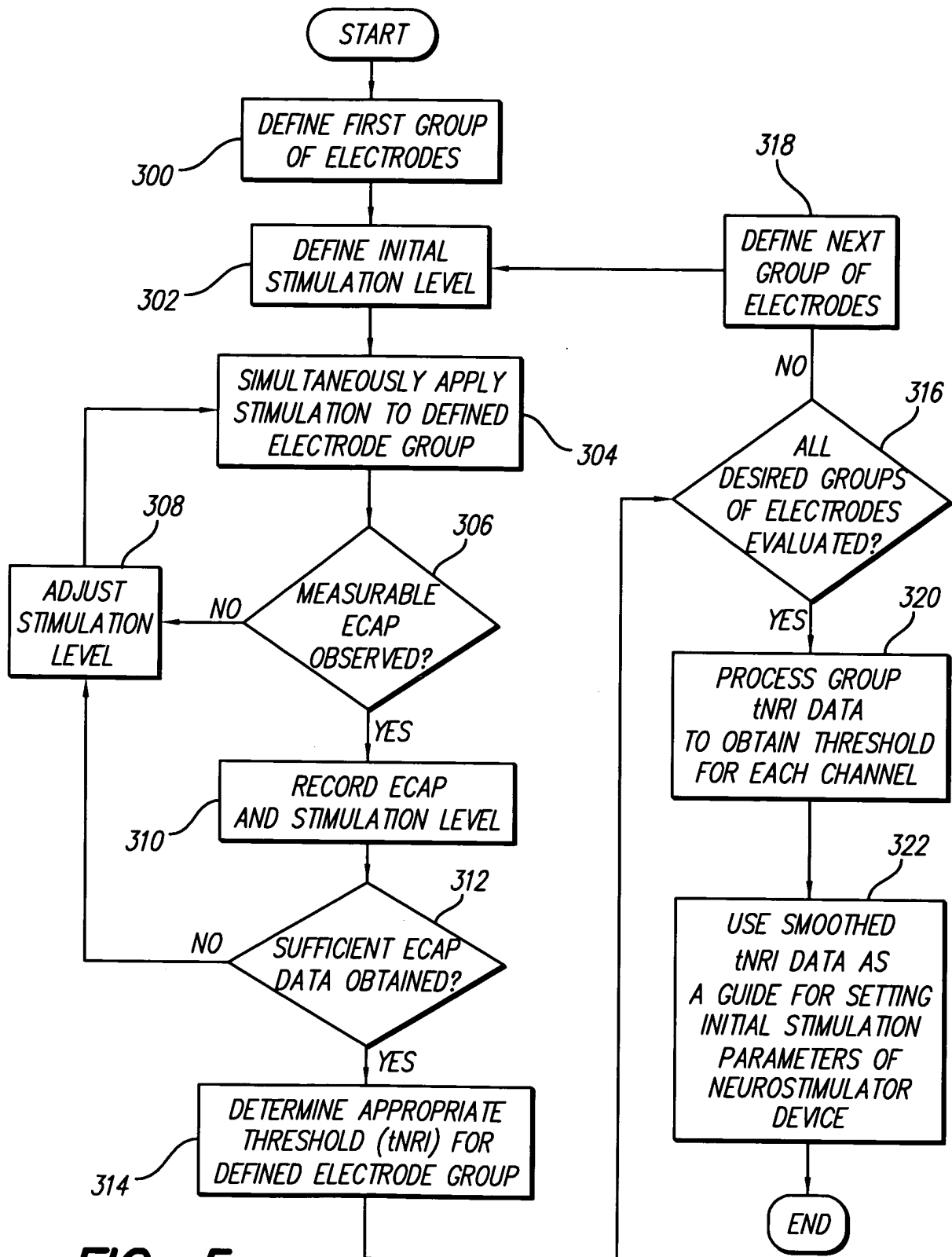




**FIG. 4A**



**FIG. 4B**

**FIG. 5**

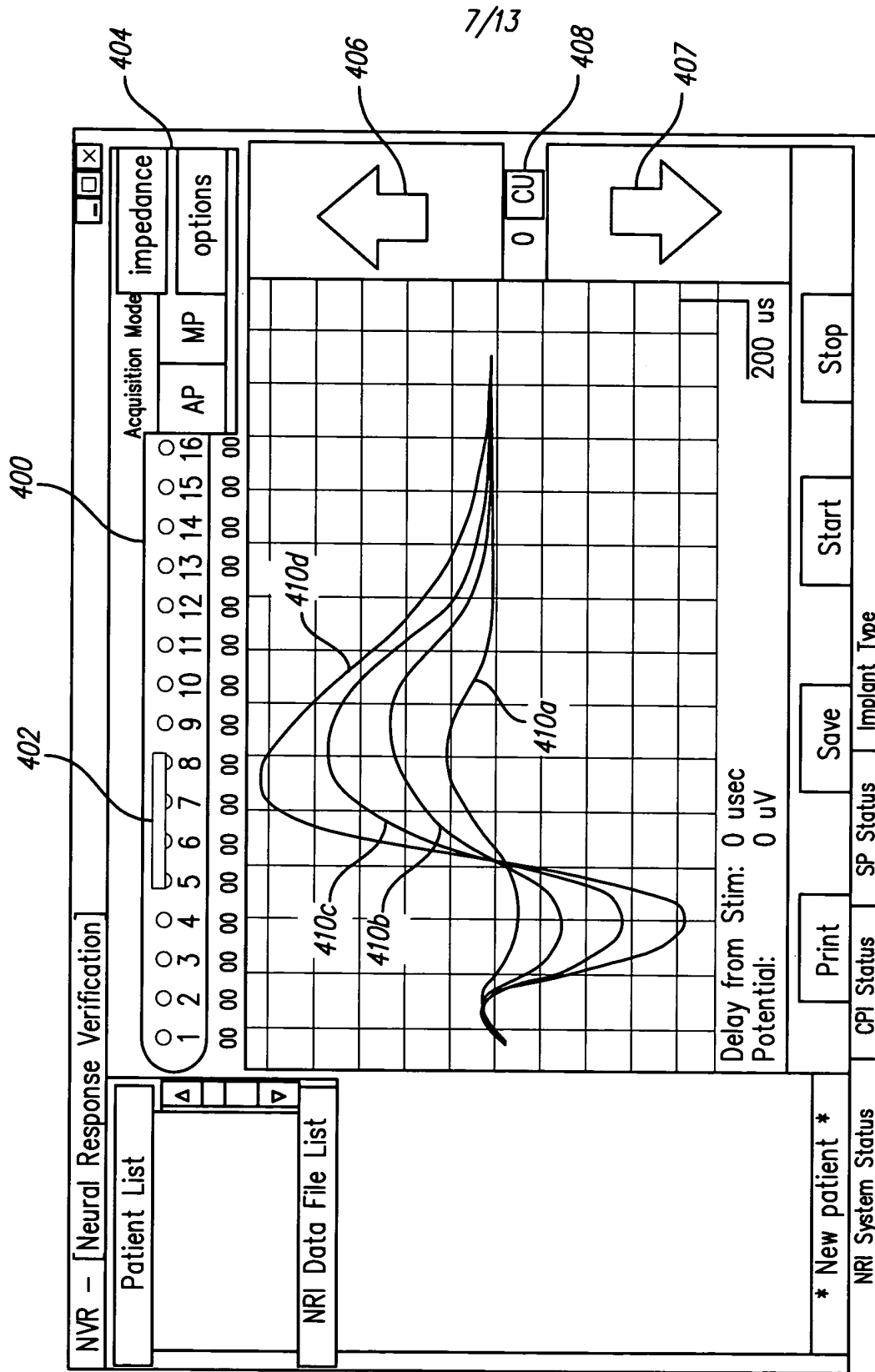


FIG. 6A

NVR - Neural Response Verification

Patient List

NRI Data File List

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Delay from Stim: 0 usec

Potential: 0 uV

Manual plot

Grouping

OK

Macro

Defaults

CANCEL

AP

MP

impedance

options

0

CU

200 us

\* New patient \*

CPI Status

SP Status

Implant Type

Print

Save

Start

Stop

FIG. 6B



NVR - [Neural Response Verification]

Patient List

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00

NRI Data File List

Acquisition Mode

Stim Level: AP

tNRI: CU

Delay from Stim: 0 usec

Potential: 0 uV

0 uA

200 us

Save

Print

Start

Stop

\* New patient \*

NRI System Status

SP Status

Implant Type

**FIG. 6C**



NVR - [Neural Response Verification]

\*Patient Name Here\*

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

impedance

options

AP	clear all	Start	Stop	Step	Averages
On/Off	Group	250	50	50	64
On	1(1-4)	250	50	50	64
On	2(5-8)	250	50	50	64
On	3(9-12)	250	50	50	64
On	4(13-16)	250	50	50	64

NRI Macro Data File List

Delay from Stim: 0 usec

200 us

Potential: 0 uV

Show Data

Save

Pause

Run Macro

Stop

NRI System Status

CPI Status

SP Status

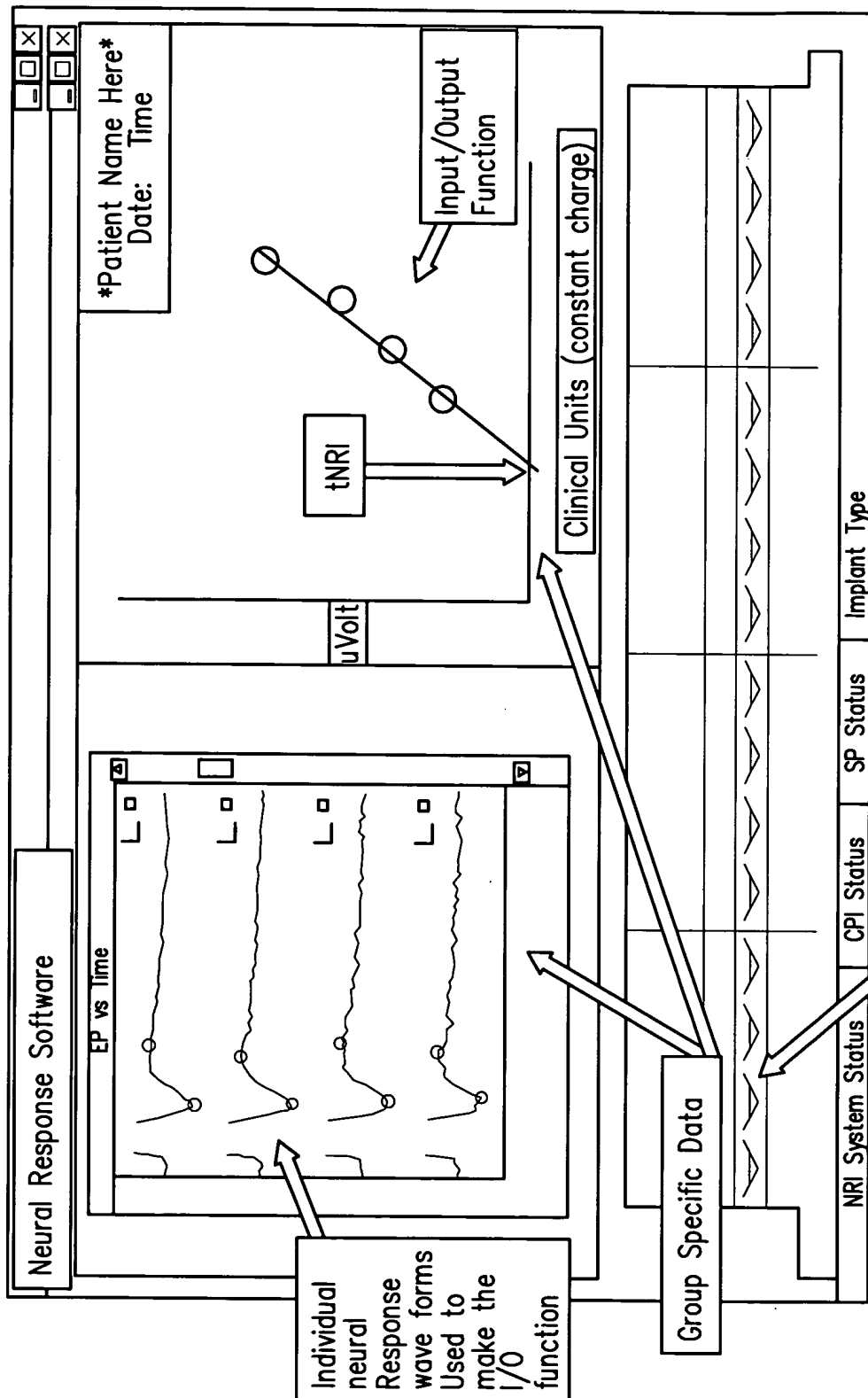
Implant Type

426

404

FIG. 6E





Group of 4 contacts that were Stimulated together with markers denoting the value of the tNRI to be referenced to a program or used to generate a program

**FIG. 6G**